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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: STEWART, KENNETH A. ET AL. CASE NO.: CS11493
SERIAL NO.: 09/986,241 GROUP: 2661
FILED: 10/22/01 EXAMINER: CHAUDRY, MUJTABA
ENTITLED: BLOCK PUNCTURING FOR TURBO CODE BASED
INCREMENTAL REDUNDANCY

Motorola, Inc.
Personal Communications Sector
600 North US Highway 45 AS437
Libertyville, IL 60048

AMENDMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed August 10, 2004, transmitted herewith
please find a Petition for Extension of Time, a Fee Transmittal Form, and an
Amendment Transmittal Form. Please amend the above-identified application as
follows.

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**MOTOROLA**
FAX TRANSMITTAL SHEET

Motorola, Inc.
Intellectual Property Section
Law Department
600 North U.S. Highway 45
Libertyville, IL 60048

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Telephone: (847) 523-2327
Facsimile: (847) 523-2350

18

Number of Pages (including this page)

Date: 2/10/05
To: Commissioner for Patents
Location: United States Patent and Trademark Office
Fax No.: (703) 872-9306
From: Randall S. Vaas Registration No. 34,479
Subject: Serial No. 09/986,241 Docket No. CS11493

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MESSAGE:

Enclosed herewith, please find:

- ☒ Amendment
- ☒ Amendment Transmittal Form
- ☒ Fee Transmittal Form
- ☒ Petition for Extension of Time

PLEASE GIVE THESE PAPERS TO:

EXAMINER:	Chaudry, Mujtaba M.
GROUP ART UNIT:	2133
SERIAL NO.:	09/986,241
FILED:	10/22/01
INVENTOR:	Stewart, Kenneth A. et al.

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p.2
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

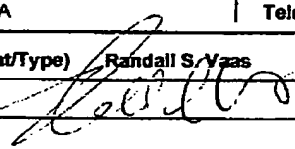
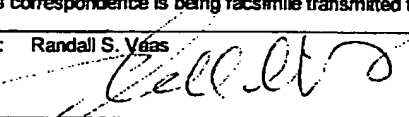
FEB 10 2005

ADMENDMENT TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/986,241
	Filing Date	10/22/01
	First Named Inventor	Stewart, Kenneth A. et al.
	Group Art Unit	2133
	Examiner Name	Chaudry, Mujtaba M.
	Attorney Docket Number	CS11493

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response Appeals <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Fee Address Indication Form <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (please identify below)
Remarks:		

CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		20280 <small>(Insert Customer No. or Attach bar code label here)</small>	<input type="checkbox"/> Correspondence address below	
Name:		Motorola, Inc.		
Address:		Intellectual Property Department		
		600 North U.S. Highway 45, AN475		
City: Libertyville	State: Illinois	Zip Code:	60048	
Country: USA	Telephone: 847-523-2327	Fax:	847-523-2350	
Name (Print/Type) Randall S. Vaas		Registration No. 34,479		
Signature 		Date 2-10-2005		
CERTIFICATE OF TRANSMISSION				
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Office at (703) 872-9306 on this date: 2/10/05				
Typed or printed name: Randall S. Vaas		Date 2-10-2005		
Signature 				

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FEE TRANSMITTAL Patent fees are subject to annual revision		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	09/986,241
		Filing Date	10/22/01
		First Named Inventor	BLOCK PUNCTURING FOR TURBO CODE BASED INCREMENTAL REDUNDANCY
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TOTAL AMOUNT OF PAYMENT (\$) 1,020.00		Attorney Docket No.	CS11493

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)																																																																																																																									
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None	<input checked="" type="checkbox"/> Deposit Account Deposit Account Number 602117 Deposit Account Name Motorola, Inc. The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.	4. ADDITIONAL FEES																																																																																																																									
FEE CALCULATION		<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th></th> </tr> <tr> <th>Fee Code</th> <th>Fee Code</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>2051</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>2052</td> <td>Surcharge - late Provisional filing</td> <td></td> </tr> <tr> <td>1053</td> <td>1053</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2520</td> <td>For filing a request for ex parte Reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>2251</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>2252</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>2253</td> <td>Extension for reply within third month</td> <td>1,020.00</td> </tr> <tr> <td>1254</td> <td>2254</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2255</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>2401</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>2402</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>2403</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>2451</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>2452</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>2453</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>2501</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>2502</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>2503</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1460</td> <td>2460</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807</td> <td>2807</td> <td>Processing fee under 37 CFR 1.17(a)</td> <td></td> </tr> <tr> <td>1806</td> <td>2806</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>2809</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>2810</td> <td>For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>2801</td> <td>Request for Continued Examination</td> <td></td> </tr> <tr> <td>1802</td> <td>2802</td> <td>Request for expedited examination of a design application</td> <td></td> </tr> </tbody> </table>		Large Entity	Small Entity	Fee Description		Fee Code	Fee Code			1051	2051	Surcharge - late filing fee or oath		1052	2052	Surcharge - late Provisional filing		1053	1053	Non-English specification		1812	2520	For filing a request for ex parte Reexamination		1804	920*	Requesting publication of SIR prior to Examiner action		1805	1840*	Requesting publication of SIR after Examiner action		1251	2251	Extension for reply within first month		1252	2252	Extension for reply within second month		1253	2253	Extension for reply within third month	1,020.00	1254	2254	Extension for reply within fourth month		1255	2255	Extension for reply within fifth month		1401	2401	Notice of Appeal		1402	2402	Filing a brief in support of an appeal		1403	2403	Request for oral hearing		1451	2451	Petition to institute a public use proceeding		1452	2452	Petition to revive - unavoidable		1453	2453	Petition to revive - unintentional		1501	2501	Utility issue fee (or reissue)		1502	2502	Design issue fee		1503	2503	Plant issue fee		1460	2460	Petitions to the Commissioner		1807	2807	Processing fee under 37 CFR 1.17(a)		1806	2806	Submission of IDS		8021	40	Recording each patent assignment per property (times number of properties)		1809	2809	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	2810	For each additional invention to be examined (37 CFR § 1.129(b))		1801	2801	Request for Continued Examination		1802	2802	Request for expedited examination of a design application	
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity) For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).		<table border="1"> <thead> <tr> <th>Total Sheets</th> <th>Extra Sheets</th> <th>Number of each additional 50 or fraction thereof</th> <th>Fee (\$)</th> <th>Fee Paid (\$)</th> </tr> </thead> <tbody> <tr> <td>- 100 =</td> <td>/50 =</td> <td>(round up to a whole number)</td> <td>X 250 =</td> <td></td> </tr> </tbody> </table>		Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	- 100 =	/50 =	(round up to a whole number)	X 250 =																																																																																																															
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SUBMITTED BY Name (Print/Type) Randy S. Vaas		Registration No. 34,479 Telephone 847-523-2327																																																																																																																									
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